



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Toshio WAKAMATSU et al.

Group Art Unit:

Application No.: 10/559,677

Examiner:

Filed: December 6, 2005

Docket No.: 126131

For:

COMPLEX

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- \boxtimes This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- \boxtimes 2. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.

 \boxtimes One co-pending patent application is identified on the attached Form PTO 1449. The Examiner is respectfully requested to consider each cited application and the art cited therein during examination of the present application.

Respectfully submitted,

James A. Oliff

Leane Levi

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JAO:LXL/blm

Date: March 30, 2006

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DEPOSIT ACCOUNT USE **AUTHORIZATION** Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

						Sheet	1	of <u>1</u>	
Form PTO-14 (REV. 1/06)	INFORMA	US Dept. of Commerce PATENT & TRADEMARK OFFICE NFORMATION DISCLOSURE STATE OF E (Use several sheets if necessary) NAR 3 0 2006 U.S. PATEN U.S. PATEN			DOCKET NO.		APPLICAT 10/559,67		
	(U				CANT(S) WAKAMATSU et al.				
					FILING DATE December 6, 2005			GROUP	
	·		S. PATEN	T DOCUM	MENTS				
Examiner Initials	Cite No.	Document Number	Da	te		Name			
	1	6,113,972	9/5/00		Corliss et al.				
	2	10/559,629	Filed 12/	6/05	Kobayashi et al.				
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Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: March 30, 2006

FORM PTO-1390 (REV. 01-2003)

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US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 126131

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/559,677

INTERNATIONAL APPLICATION NO. PCT/JP2004/016141

INTERNATIONAL FILING DATE October 29, 2004

PRIORITY DATE CLAIMED October 31, 2003



TITLE OF INVENTION COMPLEX

COMPLE							
	NT(S) FOR DO/EO/US /AKAMATSU; Hideaki KOBAYASHI	7					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	The US has been elected (Article 31).						
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. \square is attached hereto (required only if not communicated by the International Bureau).						
	b. has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))	•					
	a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
	c.						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. \square have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article (35 U.S.C. 371(c)(5)).	36					
Items 11	to 20 below concern document(s) or information included:						
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included						
13.	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.	Other items or information:						

U.S. APPLICATION NO. (if known, 10/559,677	i. APPLICATION NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/016141			ATTORNEY'S DOCKET NUMBER 126131					
21. The following fees are submitted:			-	CALCULATIONS PTO USE ONLY					
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BASIC NATIONAL FEE (3	7 CFR 1.492(a)):		\$ 300.00	\$					
SEARCH FEE (37 CFR 1.4				\$					
International preliminary ex the USPTO as IPEA or ISA	amination report or w	•							
industrial applicability for al national stage	I claims presented in								
	International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA\$ 100.00								
International search report the search fee is paid	••••••								
All situations not provided f			\$ 500.00						
EXAMINATION FEE (37 C	FR 1.492(c)(1)-(2)):		· · · · · · · · · · · · · · · · · · ·	\$					
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage									
All situations not provided f									
Surcharge of \$130.00 for fundeclaration after the date of	rnishing the search to commencement of t	ee, the examination te he national stage (37 or	e or the oath or CFR 1.492(h)).	\$					
TOTAL PAGES OF APPLICATION OVER 100 (- 100)	÷ 50	= †	x 250 =	\$					
†round up to next intege	r								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
TOTAL CLAIMS	- 20	=	x 50.00 =	\$					
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$					
MULTIPLE DEPENDENT O			+ 360.00 =	\$	·				
		TOTAL OF ABOVE (\$					
Applicant claims small reduced by ½.	entity status. See 37	CFR 1.27. The fees		\$					
			SUBTOTAL =	\$					
Processing fee of \$130.00 the earliest claimed priority	or furnishing the Eng date (37 CFR 1.492((i))		\$					
			NATIONAL FEE =	\$					
Fee for recording the enclose accompanied by an approp	sed assignment (37 (riate cover sheet (37	CFR 3.28, 3.31). \$40	.00 per property +	\$					
		TOTAL FE	ES ENCLOSED =	\$					
				Amount to be					
				refunded:	\$				
				charged:	\$				
 a.									
Deposit Accoun	t No. <u>15-0461</u> . A dup	zed to charge any add plicate copy of this she	et is enclosed.	•					
d.	charged to a credit ca ould not be included	ard. WARNING: Inform d on this form. Provi	mation on this form m de credit card informa	ay become public. C ition and authorization	redit card n on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC Lana Lynu									
Customer Number: 05044									
Customer Number: 25944 NAME: James A. Oliff REGISTRATION NUMBER: 27,075									
Date March 30, 2006 NAME: Leana Levin REGISTRATION NUMBER: 51,939									